Quantitation Report (Qedit)

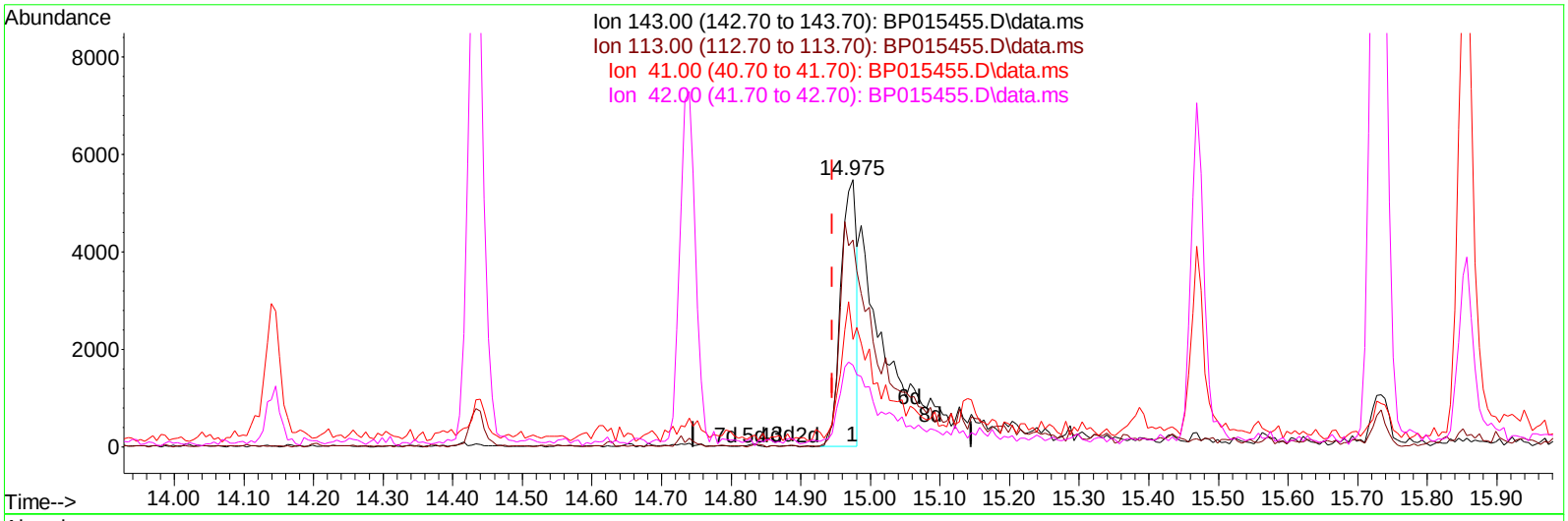
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
Data File : BP015455.D
Acq On : 09 Jun 2023 16:52
Operator : MA/JU
Sample : 03097-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

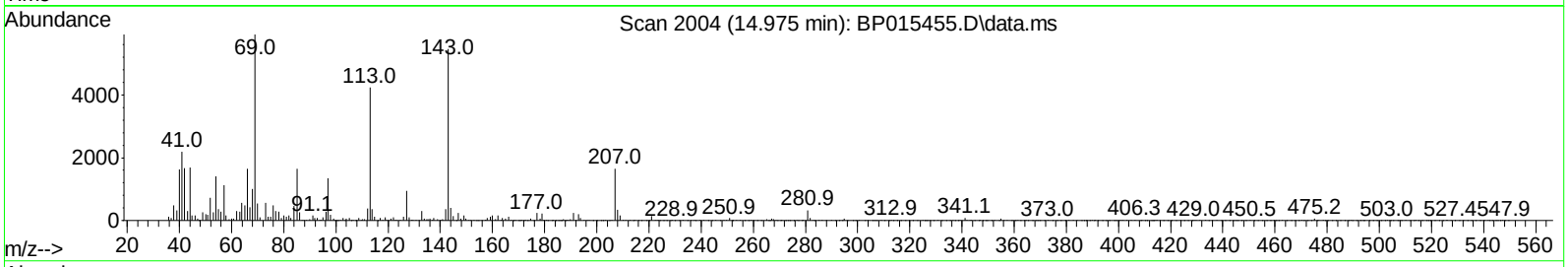
Quant Time: Jun 09 22:58:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

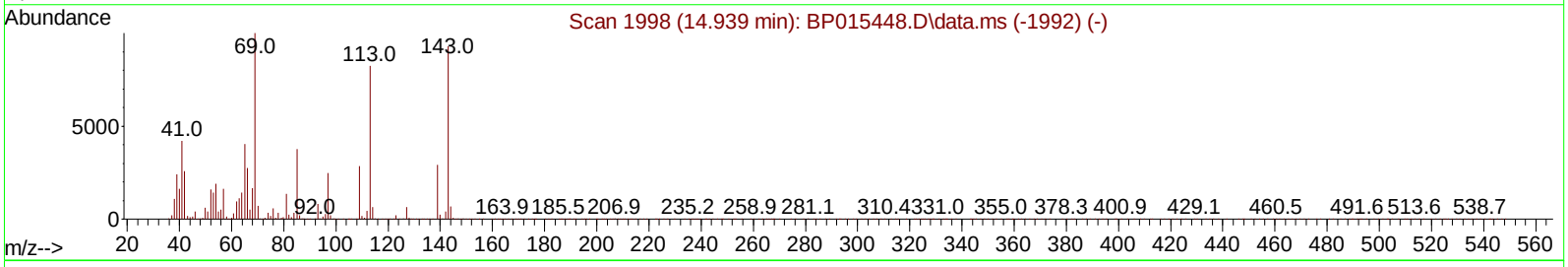
Instrument :
BNA_P
ClientSampleId :
EZEP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2023
Supervised By :mohammad ahmed 06/13/2023







TIC: BP015455.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.029) 2.01 ng/ul

response 8737

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	77.51
41.00	42.20	40.15
42.00	29.40	30.55

Quantitation Report (Qedit)

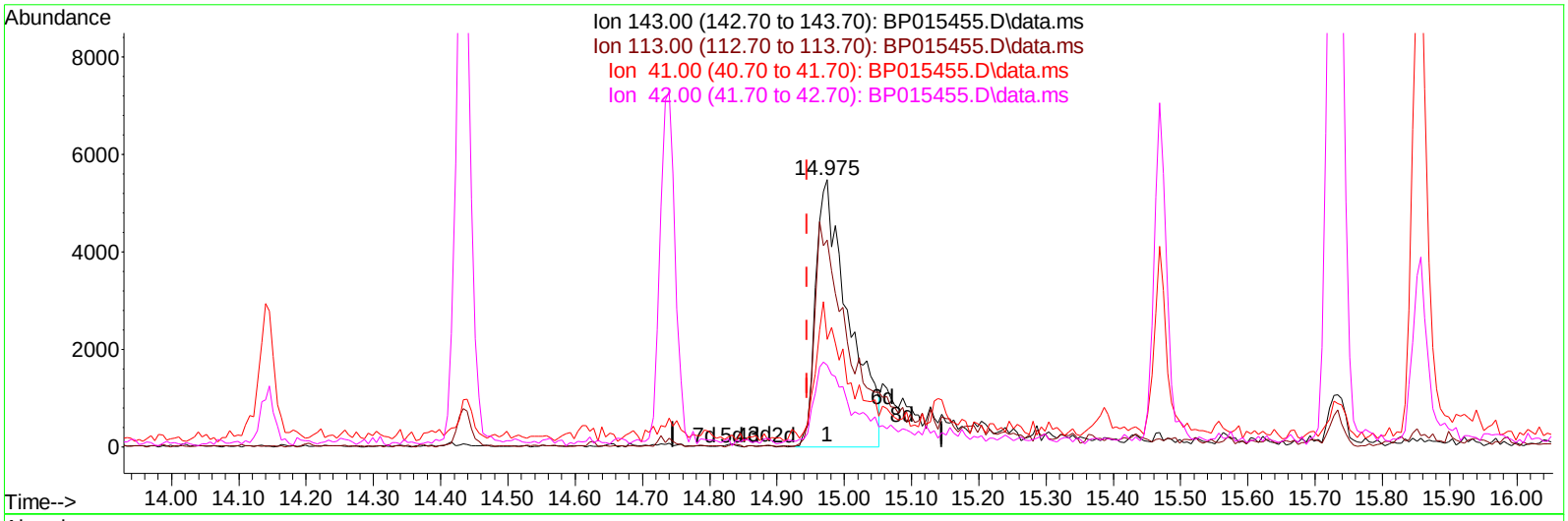
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
Data File : BP015455.D
Acq On : 09 Jun 2023 16:52
Operator : MA/JU
Sample : 03097-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

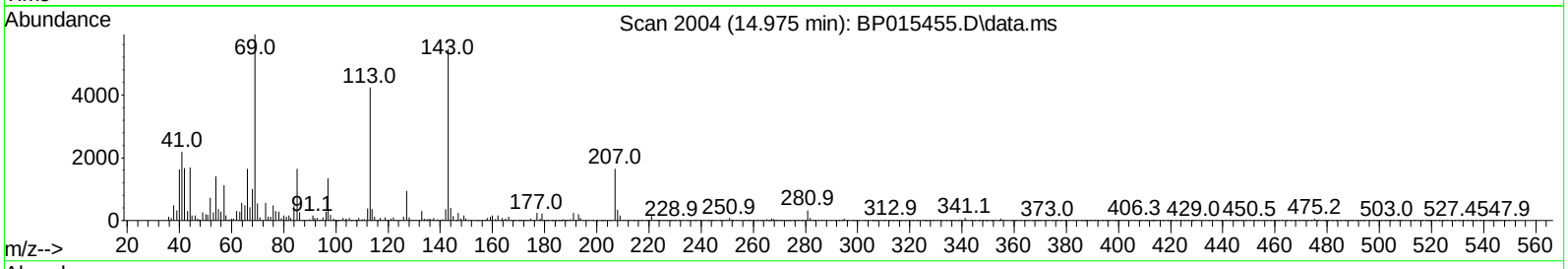
Quant Time: Jun 09 22:58:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

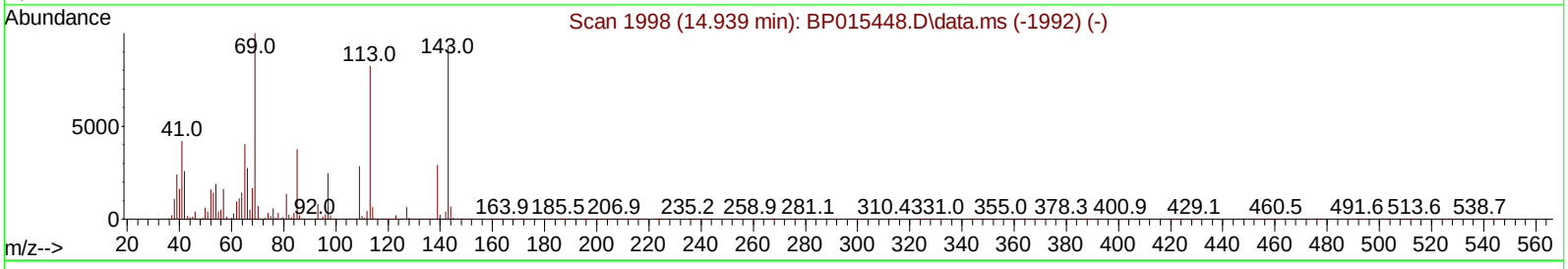
Instrument :
BNA_P
ClientSampleId :
EZEP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2023
Supervised By :mohammad ahmed 06/13/2023







TIC: BP015455.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.029) 4.26 ng/ul m

response 18562

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	77.51
41.00	42.20	40.15
42.00	29.40	30.55

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
Data File : BP015455.D
Acq On : 09 Jun 2023 16:52
Operator : MA/JU
Sample : 03097-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 09 23:18:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZEP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2023
Supervised By :mohammad ahmed 06/13/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	93199	20.000	ng/ul	0.00
20) Naphthalene-d8	10.922	136	431694	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.740	164	308288	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.492	188	733498	20.000	ng/ul	-0.01
79) Chrysene-d12	21.574	240	726536	20.000	ng/ul	-0.01
88) Perylene-d12	24.127	264	742214	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	7573	3.009	ng/uL	0.00
4) Pyridine-d5	3.858	84	95745	14.645	ng/ul	0.00
7) Phenol-d5	7.252	99	66330	7.725	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	215469	42.020	ng/ul	0.00
11) 2-Chlorophenol-d4	7.622	132	197290	31.692	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	140785	19.979	ng/ul	0.00
21) Nitrobenzene-d5	9.275	128	139671	41.210	ng/ul	0.00
24) 2-Nitrophenol-d4	9.999	143	151800	39.220	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	251578	35.632	ng/ul	0.00
31) 4-Chloroaniline-d4	11.063	131	326476	32.215	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	1103966	45.411	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	1163946	43.786	ng/ul	0.00
54) 4-Nitrophenol-d4	14.975	143	18562m	4.264	ng/ul	0.03
60) Fluorene-d10	15.734	176	929055	45.319	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	182099	39.188	ng/ul	0.00
73) Anthracene-d10	17.592	188	1626761	48.745	ng/ul	0.00
81) Pyrene-d10	19.816	212	2056922	52.897	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	1914576	51.410	ng/ul	-0.01
Target Compounds						Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060923\
Data File : BP015455.D
Acq On : 09 Jun 2023 16:52
Operator : MA/JU
Sample : 03097-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 09 23:18:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EZEP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/12/2023
Supervised By :mohammad ahmed 06/13/2023